

Table 5.8c
Adjusted Graft Survival, Deceased Donor Kidney Transplants
Survival at 3 Months, 1 Year, 5 Years, and 10 Years

	3 Months			1 Year			5 Years			10 Years		
	(Tx 2006 - 2007)			(Tx 2006 - 2007)			(Tx 2002 - 2007)			(Tx 1997 - 2007)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	20,298	95.4%	0.1%	20,298	91.2%	0.2%	55,513	69.1%	0.3%	94,990	41.8%	0.3%
Age at Tx												
<1 Year	2	51.4%	22.8%	2	51.4%	22.8%	4	76.3%	17.3%	5	81.7%	14.5%
1-5 Years	159	95.0%	1.7%	159	91.8%	2.2%	358	78.8%	3.0%	562	64.2%	3.4%
6-11 Years	216	97.4%	1.1%	216	95.2%	1.4%	575	75.6%	2.5%	955	51.0%	2.9%
12-17 Years	672	96.7%	0.7%	672	93.6%	1.0%	1,618	65.9%	1.9%	2,501	40.1%	2.0%
18-34 Years	2,267	95.7%	0.4%	2,267	92.6%	0.6%	6,919	69.6%	0.8%	13,450	45.9%	0.7%
35-49 Years	5,402	96.2%	0.3%	5,402	93.0%	0.3%	15,777	73.0%	0.5%	29,285	48.1%	0.5%
50-64 Years	8,161	95.2%	0.2%	8,161	90.6%	0.3%	21,909	70.3%	0.4%	36,126	40.8%	0.5%
65+ Years	3,419	93.5%	0.4%	3,419	87.2%	0.6%	8,353	58.5%	0.8%	12,106	25.2%	0.9%
Recipient Ethnicity/Race												
White	9,500	95.7%	0.2%	9,500	91.5%	0.3%	26,726	70.9%	0.4%	48,243	44.8%	0.4%
African American	6,336	94.2%	0.3%	6,336	89.3%	0.4%	17,022	62.2%	0.5%	28,245	32.2%	0.5%
Hispanic/Latino	2,954	95.9%	0.4%	2,954	92.9%	0.5%	7,740	75.0%	0.7%	12,107	49.7%	0.9%
Asian	1,215	96.8%	0.5%	1,215	94.0%	0.7%	3,265	76.3%	1.1%	5,239	54.2%	1.3%
Other/Multi-race	293	97.1%	0.9%	293	93.5%	1.4%	759	75.3%	2.2%	1,153	45.0%	3.0%
Unknown	0	-	-	0	-	-	1	+	+	3	+	+
Recipient Gender												
Female	7,882	95.3%	0.2%	7,882	91.6%	0.3%	21,879	70.6%	0.4%	37,579	44.3%	0.5%
Male	12,416	95.4%	0.2%	12,416	90.9%	0.3%	33,634	68.2%	0.4%	57,411	40.3%	0.4%

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Total												
All	20,298	95.4%	0.1%	20,298	91.2%	0.2%	55,513	69.1%	0.3%	94,990	41.8%	0.3%
Primary Diagnosis												
Glomerular Diseases	4,747	95.8%	0.3%	4,747	92.3%	0.4%	13,481	71.3%	0.6%	24,231	46.2%	0.6%
Diabetes	4,781	95.0%	0.3%	4,781	89.8%	0.4%	13,021	64.8%	0.6%	21,310	32.3%	0.6%
Hypertensive												
Nephrosclerosis	4,998	95.2%	0.3%	4,998	90.9%	0.4%	12,332	65.8%	0.6%	19,266	37.3%	0.7%
Polycystic Kidneys	1,702	96.9%	0.4%	1,702	93.7%	0.6%	4,673	79.9%	0.8%	8,417	57.4%	1.0%
Tubular and Interstitial Diseases	980	94.6%	0.7%	980	90.8%	0.9%	2,852	70.7%	1.2%	5,227	46.2%	1.2%
Renovascular & Other Vascular Diseases	666	94.2%	0.9%	666	88.8%	1.2%	2,470	68.2%	1.2%	4,635	37.9%	1.3%
Congenital, Rare Familial, & Metabolic Disorders	598	95.2%	1.0%	598	91.6%	1.3%	1,547	74.2%	1.7%	2,597	48.9%	1.8%
Neoplasms	80	95.3%	2.3%	80	95.3%	2.3%	195	66.9%	5.0%	299	36.8%	5.4%
Other	1,620	95.3%	0.5%	1,620	91.1%	0.7%	4,352	69.9%	1.0%	7,670	45.2%	1.0%
Unknown	126	91.1%	2.6%	126	87.7%	3.0%	590	69.0%	2.5%	1,338	45.1%	2.2%

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Center volume = Center's yearly transplants performed during the base period, based on kidney and kidney-pancreas transplants.

Multi-organ transplants are excluded.

Survival rates are adjusted to the characteristics of the 3 month and 1 year cohort. See Technical Notes for details.

Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether kidneys were allocated under ECD system. Non-ECDs include all other donors, including SCDs and DCDs.

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	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	20,298	95.4%	0.1%	20,298	91.2%	0.2%	55,513	69.1%	0.3%	94,990	41.8%	0.3%
Transplant Center State												
Alabama	310	97.4%	0.9%	310	94.0%	1.4%	855	69.4%	2.1%	1,720	44.3%	2.0%
Arkansas	196	95.8%	1.4%	196	90.6%	2.1%	489	67.8%	3.3%	727	38.0%	3.3%
Arizona	312	98.2%	0.7%	312	95.4%	1.2%	793	79.6%	2.0%	1,300	53.3%	2.5%
California	2,354	96.9%	0.4%	2,354	93.5%	0.5%	6,630	73.2%	0.8%	11,068	47.0%	0.9%
Colorado	215	97.3%	1.1%	215	93.1%	1.7%	699	76.5%	2.1%	1,133	47.1%	2.8%
Connecticut	140	95.8%	1.7%	140	91.6%	2.3%	442	71.5%	2.9%	736	47.5%	3.2%
District of Columbia	194	95.6%	1.4%	194	91.1%	2.0%	537	69.3%	3.0%	934	43.9%	2.9%
Delaware	12	+	+	12	+	+	18	44.6%	23.8%	27	63.5%	15.8%
Florida	1,249	96.1%	0.5%	1,249	93.0%	0.7%	3,447	71.1%	1.2%	5,988	43.4%	1.1%
Georgia	489	96.4%	0.8%	489	93.3%	1.1%	1,340	71.6%	1.7%	2,397	42.2%	1.9%
Hawaii	67	98.7%	1.3%	67	97.4%	1.8%	203	79.2%	3.7%	350	56.1%	4.7%
Iowa	154	95.8%	1.5%	154	92.2%	2.1%	453	66.0%	3.2%	807	37.7%	3.1%
Illinois	676	95.0%	0.8%	676	89.4%	1.2%	2,078	68.1%	1.3%	3,574	39.1%	1.5%
Indiana	227	97.4%	1.0%	227	94.3%	1.5%	917	76.4%	1.9%	1,462	55.5%	2.4%
Kansas	162	98.8%	0.9%	162	95.5%	1.7%	436	74.4%	3.2%	722	45.1%	3.5%
Kentucky	202	96.1%	1.4%	202	93.0%	1.8%	623	65.8%	2.7%	1,150	34.7%	2.4%
Louisiana	351	95.5%	1.1%	351	90.6%	1.6%	1,086	61.7%	2.1%	1,789	35.1%	2.1%
Massachusetts	441	93.8%	1.1%	441	90.2%	1.4%	1,187	72.8%	1.8%	2,108	41.9%	2.0%
Maryland	497	95.3%	0.9%	497	88.9%	1.4%	1,325	61.1%	2.0%	2,608	34.1%	1.8%
Maine	75	98.6%	1.4%	75	94.4%	2.7%	199	70.4%	4.8%	359	46.2%	4.7%
Michigan	674	95.0%	0.8%	674	88.8%	1.2%	1,812	67.4%	1.5%	3,042	38.1%	1.6%
Minnesota	310	97.5%	0.9%	310	93.7%	1.4%	863	73.0%	2.1%	1,649	43.2%	2.1%
Missouri	553	97.0%	0.7%	553	93.2%	1.1%	1,300	76.1%	1.8%	2,343	46.1%	1.9%
Mississippi	109	95.2%	2.1%	109	95.2%	2.1%	206	75.4%	4.5%	348	45.5%	4.6%
North Carolina	663	95.8%	0.8%	663	91.6%	1.1%	1,621	69.5%	1.7%	2,569	41.1%	1.9%
North Dakota	48	95.9%	2.8%	48	91.8%	3.9%	168	58.7%	4.9%	264	38.7%	5.1%
Nebraska	125	93.8%	2.1%	125	88.9%	2.8%	302	73.3%	3.6%	541	45.0%	3.8%
New Hampshire	53	98.1%	1.8%	53	94.4%	3.1%	135	70.4%	5.6%	196	51.6%	6.8%
New Jersey	452	90.4%	1.4%	452	84.7%	1.7%	1,270	61.2%	1.9%	2,215	39.1%	1.9%
New Mexico	111	100.0%	0.0%	111	98.3%	1.2%	259	86.1%	3.0%	450	51.3%	4.3%
Nevada	109	95.4%	2.0%	109	89.6%	3.0%	296	61.5%	4.1%	507	27.6%	4.1%

(Continued)

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	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Transplant Center State												
New York	1,585	92.1%	0.7%	1,585	87.2%	0.8%	3,630	63.4%	1.2%	5,947	39.9%	1.1%
Ohio	702	93.8%	0.9%	702	89.4%	1.2%	1,928	65.5%	1.5%	3,748	33.6%	1.3%
Oklahoma	178	93.9%	1.8%	178	89.9%	2.3%	558	67.0%	2.7%	983	42.2%	2.7%
Oregon	258	95.9%	1.2%	258	92.0%	1.7%	727	68.2%	2.4%	1,202	45.7%	2.6%
Pennsylvania	1,579	94.3%	0.6%	1,579	88.9%	0.8%	4,348	61.9%	1.0%	7,301	38.1%	1.0%
Puerto Rico	146	97.3%	1.3%	146	95.2%	1.8%	393	84.6%	2.3%	576	50.7%	5.2%
Rhode Island	56	98.2%	1.8%	56	92.7%	3.5%	209	60.7%	4.5%	366	33.2%	4.6%
South Carolina	281	97.2%	1.0%	281	91.7%	1.6%	706	69.7%	2.5%	1,254	37.4%	2.5%
South Dakota	56	98.4%	1.6%	56	90.3%	3.7%	178	65.0%	5.0%	284	42.3%	5.2%
Tennessee	566	93.4%	1.0%	566	88.9%	1.3%	1,518	67.0%	1.7%	2,508	33.4%	1.8%
Texas	1,639	94.7%	0.6%	1,639	91.4%	0.7%	4,547	71.5%	0.9%	7,694	45.3%	1.0%
Utah	142	95.9%	1.6%	142	94.5%	1.9%	423	75.1%	2.8%	755	54.7%	3.1%
Virginia	524	96.1%	0.8%	524	91.2%	1.2%	1,294	66.9%	1.8%	2,130	38.2%	1.9%
Vermont	55	96.5%	2.4%	55	93.0%	3.3%	108	82.2%	4.7%	166	66.8%	5.7%
Washington	362	97.5%	0.8%	362	94.2%	1.2%	1,162	76.7%	1.7%	1,937	43.8%	2.3%
Wisconsin	556	95.8%	0.8%	556	91.2%	1.2%	1,561	65.2%	1.7%	2,574	40.5%	1.8%
West Virginia	83	96.3%	2.1%	83	92.6%	2.9%	234	68.7%	4.1%	482	36.3%	3.8%

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